

Figure 1 (Prior art)

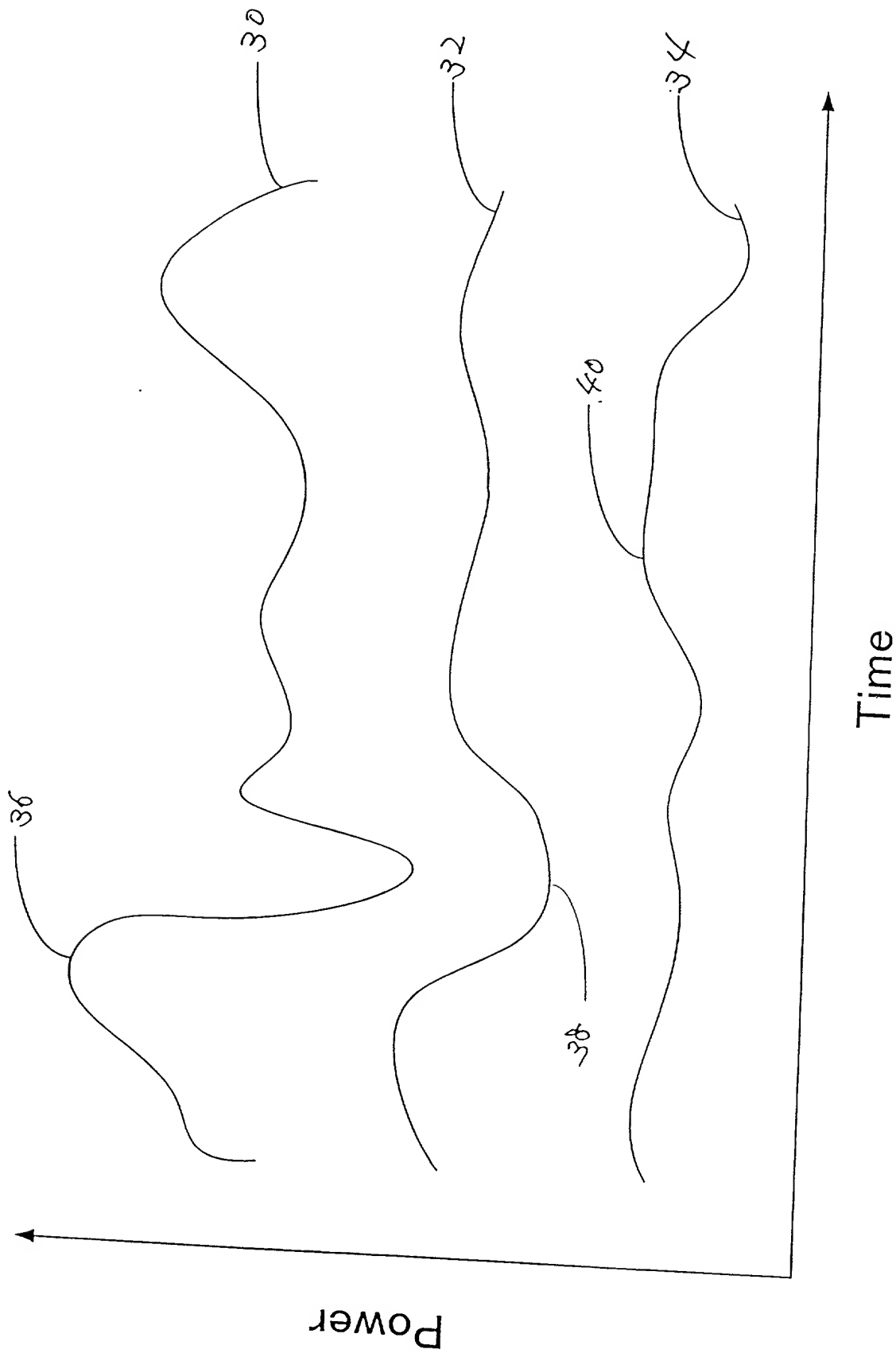
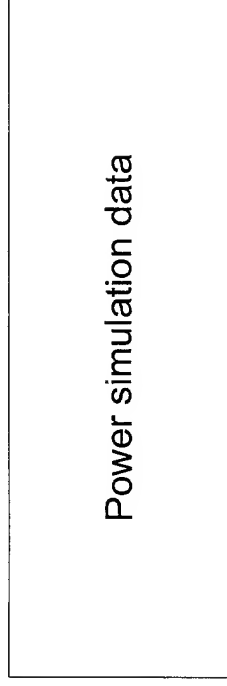


Figure 2 (Prior art)



Power simulation data

~80

SINGLE CYCLE SUMMARY DATA

Peak and low single cycle power
Peak single cycle derivative

~50

MULTI-CYCLE POWER

Average power across all cycles
Peak of average taken across contiguous fixed-length subsets of cycles

~52

MULTI-CYCLE DERIVATIVE

Peak power derivative over multiple cycles, derived using 'retroactive top' method

~54

Figure 3

60	Cycle	0	1	2	3	4	5	6
62	Power	100	115	113	114	112	113	111
64	S&D		+15	-2	+1	-2	+1	-2
66	S&D/M&D			2/15		2/14		2/13
68	DROP/Top			13%		14%		15%
				2/15		3/15		4/15
				13%		20%		27%

Figure 4

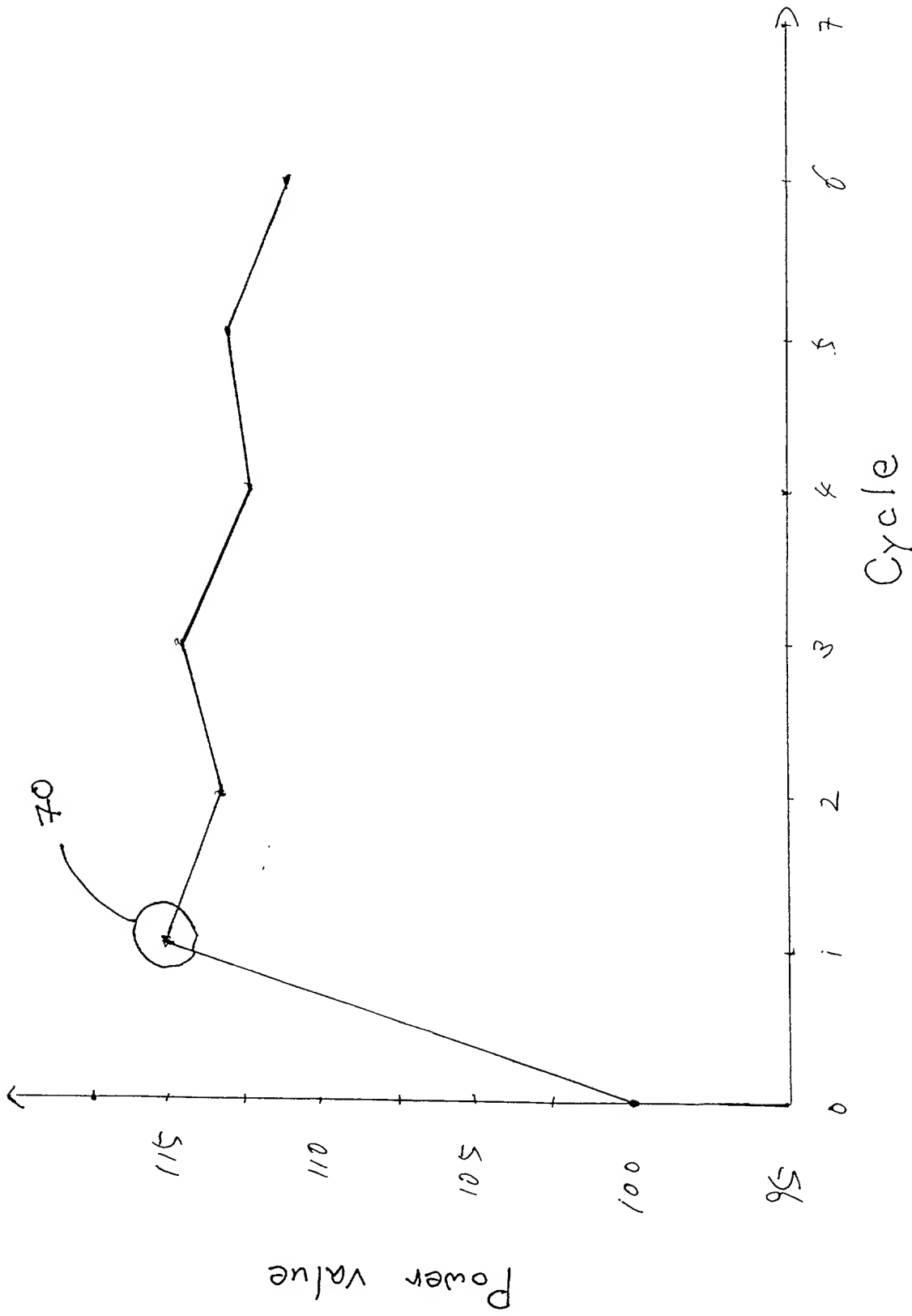


Figure. 5